UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 12/20/2010

William C. Milks, III Suite 115B 1000 Elwell Court Palo Alto, CA 94303 EXAMINER CHACKO DAVIS, DABORAH

ART UNIT PAPER NUMBER
1722
DATE MAILED: 12/20/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,603	07/10/2003	Christophe Pierrat	FTIS 1001-1	3620

TITLE OF INVENTION: CONTACT OR PROXIMITY PRINTING USING A MAGNIFIED MASK IMAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/21/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correspondence including the Patent, advance orders and notifica indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a nemaintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					uno or maniferance less war ne mitie to the current corresponance adultes a w correspondence address; and/or (b) indicating a separate "FLE ADDRESS" (or Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) l'Enanmital. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
7590 122092010 William C. Milks, III Suite 115B 1000 Elwell Court				have			-		ar drawing, must
				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPIO (571) 273-2885, on the date indicated below.					I with the United il in an envelope being facsimile ed below.
Palo Alto, CA 9	4303								(Depositor's name)
				L					(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ENTOR ATTORNEY		RNEY DOCKET NO.	CONFIR	MATION NO.	
10/616,603 TITLE OF INVENTION	07/I0/2003 : CONTACT OR PROX	IMITY PRINTING USI	Christophe Pierra NG A MAGNIFIED M		IMAGE		FTIS 1001-I		3620
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	I	DATE DUE
nonprovisional	YES	\$755	\$300		\$0	\$1055		C	3/21/2011
EXAM	IINER	ART UNIT	CLASS-SUBCLASS		1				
CHACKO DAV	IS, DABORAH	I722	430-396000	_					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha B/122) attached. ication (or "Fee Address)2 or more recent) attach	inge of Correspondence "Indication form led. Use of a Customer A TO BE PRINTED ON		ip to nativ single or a attor Il be p	3 registered pater ely, e firm (having as a gent) and the nam- neys or agents. If printed.	memb es of u no nan	p to pto se is 3		as been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (C	TTY	and STATE OR C	OUNT	TRY)		
Advance Order -	o small entity discount j	permitted)	Hb. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	ed. t care	I. Form PTO-2038 authorized to cha	is atta	sched. required fee(s), any de	ficiency, o	
	s SMALL ENTITY state	as. See 37 CFR 1.27.					FITY status. Sec 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accept tes Patent and Trademar	ed from anyone other th k Office.	nan th	ne applicant; a reg	stered	attorney or agent; or th	e assignee	or other party in
Authorized Signature					Date				
	Typed or printed name				Registration N				
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC k13-1450.	EFR 1.311. The informat U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to to D NOT SEND FEES OR	ion is required to obtain k 1.14. This collection i y depending upon the i he Chief Information O COMPLETED FORM	or re s esti indivi ffice S TC	etain a benefit by imated to take 12 idual case. Any co r, U.S. Patent and D'THIS ADDRES:	he pub minuter omment Trader S. SEN	lic which is to file (and s to complete, including to on the amount of times of the mark Office, U.S. Dept D TO: Commissioner	by the US g gatherin ne you rec artment of or Patents	SPTO to process) g, preparing, and quire to complete Commerce, P.O. i, P.O. Box 1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,603	07/10/2003	Christophe Pierrat	FTIS 1001-1	3620	
75	90 12/20/2010		EXAM	INER	
William C, Milks	, III		CHACKO DAV	IS, DABORAH	
Suite 115B			ART UNIT	PAPER NUMBER	
1000 Elwell Court Palo Alto, CA 94303			1722 DATE MAII ED: 12/20/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)			
10/616,603	PIERRAT ET AL.			
Examiner	Art Unit			
DARODALI OLIAGICO DAVIO	1700			

The MAILING DATE of this communication appears on the light of the series of the series of the MERITS IS (OR REM rerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other: ONTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To fit the Office or upon petition by the applicant. See 37 CFR 1.313 and MPR	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS his application is subject to withdrawal from issue at the initiative
. X This communication is responsive to <u>Amendment filed 10/25/2010</u> .	
2. ☑ The allowed claim(s) is/are <u>16-27</u> .	
B. Acknowledgment is made of a claim for foreign priority under 35 U a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been rec 2. Certified copies of the priority documents have been rec 3. Copies of the certified copies of the priority documents I	eived. eived in Application No
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conted below. Failure to timely comply will result in ABANDONMENT of the THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason 	
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be subring (a) ☐ including changes required by the Notice of Draftsperson's Pate 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendr Paper No./Mail Date	int Drawing Review (PTO-948) attached
Identifying indicia such as the application number (see 37 CFR 1.84(c)) she each sheet. Replacement sheet(s) should be labeled as such in the header	
DEPOSIT OF and/or INFORMATION about the deposit of BIG attached Examiner's comment regarding REQUIREMENT FOR THE	
Attachment(s) .	Notice of Informal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Date 7.
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. Examiner's Statement of Reasons for Allowance
	9. Other
/Daborah Chacko-Davis/ Primary Examiner, Art Unit 1722	December 15, 2010.